Client Ref: AVI-000

Attorney Docket No. 021396-000200US

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Alexandria, VA 22313-1450 On Octob TOWNSEND and TOWNSEND and CREW LLP

Mark T. Davis

OCT 1 6 2006

OFFICE OF PETITIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Ivarie et al.

Application No.: 09/173,864

Filed: October 16, 1998

U.S. Patent No. 6,730,822 B1

For: VECTORS IN AVIAN

TRANSGENESIS

Examiner:

Sumesh Kaushal

Technology Center/Art Unit: 1636

REQUEST FOR CERTIFICATE OF

CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.323, Applicant submits a Request for Certificate of Correction per the accompanying form PTO-1050, correcting the title of the Patent, and adding an assignee. Pursuant to 37 CFR §3.81, applicants note that the assignment to the University Georgia Research Foundation, Inc. was submitted for recordation as set forth in 37 CFR §3.11 before the issuance of the patent. The assignment was recorded on Reel/Frame: 010723/0549, on March 20, 2000. The Commissioner is authorized to deduct the fee for this request as set forth in 37 CFR §1.20(a) and the processing fee as set forth in §1.17(i) from deposit account 20-1430, in accordance with the accompanying Fee Transmittal PTO/SB/17.

Respectfully submitted,

10/18/2006 YPOLITE1 00000008 201430 6730822

100.00 DA

TOWNSEND and TOWNSEND and CREW LL'P Two Embarcadero Center, 8th Floor

San Francisco, California 94111-3834

(415) 576-0200 Fax (415) 576-0300

KLB:mtd 60874873v1

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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OMB control number

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,730,822 B1

DATED

May 4, 2004

INVENTOR(S)

Ivarie et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face sheet next to (54) Title:

change "VECTORS IN AVIAN TRANSGENESIS" to --METHODS FOR PRODUCING

INTERFERON AND ERYTHROPOIETIN--

On the face sheet next to (73) Assignee:

add --University of Georgia Research Foundation, Inc., Athens, GA (US)--

MAILING ADDRESS OF SENDER:

Kevin L. Bastian, Reg. No. 34,774 Townsend and Townsend and Crew, LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834

60696082 v1

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT NO. 6,730,822 B1

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OFFICE OF PETITIONS

PTO/SB/ 44 (08-00) Approved for use through 09/30/2000. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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OMB control number

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,730,822 B1

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PATENT NO. 6,730,822 B1

Complete if Know Fees pursuant to the Consolidated Appropriations Apr 2005 (H. £4818) Application Number 09/173,864 FEE TRANSM October 16, 1998 Filing Date For FY 2006 OCT 0 6 2006 Ivarie, Robert D First Named Inventor Sumesh Kau SFFCF **Examiner Name** Applicant claims small entity status. See S7.CFR 1.27 1636 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 100 Attorney Docket No. 021396-000200US METHOD OF PAYMENT (check all that apply) Other (please identify): Check | Credit Card | Money Order None Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity Small Entity Fees Paid (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) 100 250 200 Utility 300 150 500 200 100 100 50 130 65 Design 200 100 300 150 160 80 Plant -Reissue 300 150 500 250 600 300 0 0 100 0 Provisional 200 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Multiple Dependent Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 **Extra Claims** Indep. Claims Fee (\$) Fee Paid (\$) -3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) **Total Sheets** Extra Sheets (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) \$130 fee (no small entity discount) Non-English Specification, 18/11/2006 YPOLITE1 00000003 201430 09173864 Request for Certificate of Correction (100) B1~FC:1464 Other (e.g., late filing surcharge): 130-00-220 Processing Fee (130) SUBMITTED BY Registration No. 34,774 Telephone 415-576-0200 Signature (Attorney/Agent) Name (Print/Type) no October (131) 2899

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HEWM LLP - P.A.

JUNE 23, 2000

OCT 0 6 2006

WILLIAM SCHMONSEES 525 UNIVERSITY AVENUE PPALO ALTO, CA 94301-1900

PTAS

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

HELLER EHRMAN WHITE & MCAULIFFE LLP



OCT 1 6 2006

OFFICE OF PETITIONS

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/20/2000

REEL/FRAME: 010723/0549

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

IVARIE, ROBERT D.

DOC DATE: 08/09/1999

ASSIGNOR:

MORRIS, JULIE A.

DOC DATE: 08/10/1999

ASSIGNOR:

LIU, GUODONG

DOC DATE: 08/10/1999

ASSIGNEE:

GEORGIA RESEARCH FOUNDATION, INC., UNIVERSITY OF, THE BOYD GRADUATE STUDIES RESEARCH CENTER

ATHENS, GEORGIA 30602-7411

SERIAL NUMBER: 09173864

PATENT NUMBER:

FILING DATE: 10/16/1998

ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Form	PTO-	1595
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RECORDATION FO

04-27-2000

.S. Department of Commerce

Patent and Trademark Office

MRD 3.20.00

MAR 20 PATEN

To the Assistant Commissioner for Patents: Figure record the attached original documents or copy unered. 286 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: The University of Georgia Research 1. Robert D. Ivarie 2. Julie A. Morris Foundation, Inc. Street Address: Boyd Graduate Studies Research Center 3. Guodong Liu City: Athens State: GA ZiP: 30602-7411 Additional name(s) & address(es) attachement
RECEIVED Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: OCT 1 6 2006 [X] ASSIGNMENT OFFICE OF PETITIONS Execution Date: 1. 8/9/99, 2. 8/10/99, 3. 8/10/99 4. Application number(s) or patent number(s): Attorney Docket No. 24011-0002 If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) S.N. 09/173,864 Additional numbers attached? [] Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Heller Ehrman White & McAuliffe LLP Street Address: 525 University Avenue Zip: 94301-1900 City: Palo Alto State: CA 7. Total fee (37 CFR 3.41)...... \$ 40.00 [] Enclosed [X] Authorized to be charged to deposit account 8. Deposit Account Number: 08-1641 DO NOT USE THIS SPACE 00000022 081641 09173864 1/27/2000 TTOM11 id signatu To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. William Schmonsees

OMB No. 0651-0011 (exp. 4/94)

Name of Person Signing

Do not detach this portion

Total number of pages including cover sheet, attachments and document: [4]

Signature

Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT

OCT 1 6 2006

WHEREAS, We, Robert D. Ivarie, Julie A. Morris, and RECEIOFG PENTIONS invented certain subject matter entitled "Novel Vectors in Avian Transgenesis" (the "Invention") for which We have executed Attorney Docket No. 24011-0002, now U.S. Application No. 09/173,864, filed October 16, 1998, for Letters Patent of the United States of America;

AND WHEREAS, The University of Georgia Research Foundation, Inc., having an address at Boyd Graduate Studies Research Center, Athens, Georgia 30602-7411 ("UGARF") desires to perfect its right to the Invention and in the Letters Patent to be obtained therefor from the United States of America and all countries foreign thereto;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, We acknowledge UGARF's interest in the Invention and hereby assign to UGARF for the United States of America and for all countries foreign thereto, all my rights, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in the Invention, as described and claimed in Application No. 09/173,864, or in any continuation, division, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; the Invention, application and Letters Patent to be owned by UGARF successors,

assigns and legal representatives, to the full end of the term for which such Letters Patent may be granted.

This assignment is effective as of the earlier of: (a) the date of our signatures hereto, or (b) the filing date accorded by the United States Patent and Trademark Office to Application No. 09/173,864, as indicated in the Filing Receipt for said application.

I have read and understand this Assignment document for Application No. 09/173,864, and agree hereto, as indicated by my signature as set forth below.

Signature Robert D. Ivarie	2 Date8 9 99
Address: 54 Jackson Street, Watkinsville, GA 30677	
Signature A. Morris Address: 54 Jackson Street, Watkinsville, GA 30677	Date 8.10.99
	-
Signature	Date
Guodong Liu	
Address: 802-3085 Queen Frederica Drive, Mississag	gua, Ontario, LAY 3A4, Canada

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I have read and understand this Assignment document for Application No. 09/173,864, and agree hereto, as indicated by my signature as set forth below.

SignatureRobert D. Ivarie	Date
Address: 54 Jackson Street, Watkinsville, GA 30677	
Signature Julie A. Morris	Date
Address: 54 Jackson Street, Watkinsville, GA 30677	
Signature Language Guodong Liu	Date <u>Aug. 10, 1999</u>
Address: 802-3085 Queen Frederica Drive, Mississag	ua, Ontario, LAY 3A4, Canada